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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/713,278		11/17/2003	Junichi Imuta	1155-0274P	1467		
2292	7590	04/17/2006		EXAM	EXAMINER		
BIRCH ST	EWAR7	KOLASCH & BIR	HARLAN, F	HARLAN, ROBERT D			
PO BOX 747 FALLS CHURCH, VA 22040-0747			ART UNIT	PAPER NUMBER			
				1713	1713		
			•	DATE MAILED: 04/17/2000	DATE MAILED: 04/17/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/713,278	IMUTA ET AL.
Office Action Summary	Examiner	Art Unit
	Robert D. Harlan	1713
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	I. lely filed the mailing date of this communication. O (35 U.S.C. § 133).
Status ·		
 Responsive to communication(s) filed on 17 Ja This action is FINAL. 2b) This Since this application is in condition for allowar closed in accordance with the practice under E 	action is non-final. nce except for formal matters, pro	
Disposition of Claims		
4) ☐ Claim(s) 1-27 is/are pending in the application. 4a) Of the above claim(s) 10-27 is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-9 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or Application Papers 9) ☐ The specification is objected to by the Examiner 10) ☐ The drawing(s) filed on is/are: a) ☐ acceedable and applicant may not request that any objection to the oregin and or declaration is objected to by the Examiner 11) ☐ The oath or declaration is objected to by the Examiner	rn from consideration. relection requirement. r. repted or b) objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is objected to by the drawing(s) is objected to by the Edrawing(s) is objected to by the Edrawing(s) be held in abeyance.	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119	•	
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Application ity documents have been received (PCT Rule 17.2(a)).	on No d in this National Stage
Attachment(s)	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa	

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DETAILED ACTION

Election/Restrictions

- 1. Applicant's election with traverse of claims 1-9 in the reply filed on 01/17/2006 is acknowledged. The traversal is on the ground(s) that certain groups do not satisfy the immediate-final product restriction requirement. This is not found persuasive because as stated the polymers have many uses (adhesive, sealant, etc.) beyond that of a mere article.
- 2. The requirement is still deemed proper and is therefore made FINAL.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-9 are rejected under 35 U.S.C. 102(b) as being anticipated by Aaltonen et al., Macromolecules 1996, 29, 5255-

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5260. Aaltonen discloses a synthesis of a copolymer of ethylene with 10-undcen-1-ol. See Abstract. The polydisperisties of polymers obtained by Aaltonen is shown in Table 3 and for certain amounts of alcohol do not exceed values of 3. Thus Aaltonen anticipates claims 1-9.

Conclusion

- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert D. Harlan whose telephone number is (571) 272-1102. The examiner can normally be reached on Mon-Fri, 10 AM 8 PM.
- 6. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David W. Wu can be reached on (571) 273-1114. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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7. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Robert D. Harlan Primary Examiner Art Unit 1713

rdh